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| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|-----------------------------|--------------------------|----------------------|--------------------------|--------------------------|--|--|
| 10/028,267 | 12/28/2001 | Aniruddha Rangnekar | 003636.0134US | 2762 | | |
| 36405 | 7590 12/24/2003 | | EXAMINER | | | |
| MANNAVA & KANG | | | HARPER, KEVIN C | | | |
| 281 MURTH | IA ST . RIA, VA 22304 | | ART UNIT PAPER NUMBER | | | |
| ALEXANDI | (IA, VA 22304 | | 2666 | 11 | | |
| | | | DATE MAIL ED. 12/24/2007 | DATE MAIL ED: 12/24/2002 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | - | | Application I | No. | Applicant(s) | | | | |
|---|--|--|--|--|--|--|--|--|--|
| Office Action Summary | | 10/028,267 | | RANGNEKAR ET AL. | | | | | |
| | | Examiner | | Art Unit | | | | | |
| | | | Kevin C. Har | | 2666 | | | | |
| | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | | |
| THE - Externanter - If the - If NO - Failur - Any I | ORTENED STATUTORY PERIOD For MAILING DATE OF THIS COMMUNI Insice of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply specified above is less than thirty (3) period for reply is specified above, the maximum start to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b). | CATION. of 37 CFR 1.13 nunication. 0) days, a reply atutory period w will, by statute, | 36(a). In no event, I within the statutory vill apply and will ex cause the applicati | nowever, may a reply be tim minimum of thirty (30) days bire SIX (6) MONTHS from on to become ABANDONEI | ely filed s will be considered time the mailing date of this of (35 U.S.C.§ 133). | | | | |
| 1)🖂 | Responsive to communication(s) file | ed on <u>05 Se</u> | eptember 200 | <u>3</u> . | | | | | |
| 2a) <u></u> ☐ | This action is FINAL . 2b) This action is non-final. | | | | | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | | | |
| Disposition of Claims | | | | | | | | | |
| 4)🖾 | Claim(s) <u>1-20</u> is/are pending in the application. | | | | | | | | |
| | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | | | |
| 5)🛛 | Claim(s) <u>1-7 and 11-20</u> is/are allowed. | | | | | | | | |
| 6)🛛 | ☐ Claim(s) 8 and 9 is/are rejected. | | | | | | | | |
| 7)🖂 | ☑ Claim(s) 10 is/are objected to. | | | | | | | | |
| 8)□ | Claim(s) are subject to restriction and/or election requirement. | | | | | | | | |
| Applicati | on Papers | | | | • | | | | |
| 9)□ | The specification is objected to by the | e Examine | r. | | | | | | |
| 10) | 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. | | | | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | | | |
| | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | | | |
| 11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | | | | |
| Priority u | ınder 35 U.S.C. §§ 119 and 120 | | | | | | | | |
| a)[13)□ A si 3 3 14)□ A re | Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation See the attached detailed Office action acknowledgment is made of a claim for none a specific reference was included 7 CFR 1.78. 1 The translation of the foreign land acknowledgment is made of a claim for the foreign land acknowledgment lan | documents documents of the prior nal Bureau n for a list or domestic d in the firs | s have been rest have been rest documents a (PCT Rule 1) of the certified priority undest sentence of visional application of the priority under the certification of the certifi | eceived. eceived in Application to have been received 7.2(a)). I copies not received r 35 U.S.C. § 119(extremely a threation or ecation has been received r 35 U.S.C. §§ 120 | on No d in this National d. e) (to a provisional in an Application eived. and/or 121 since | al application) Data Sheet. a specific | | | |
| Attachment | | | | | | | | | |
| 2) 🔲 Notic | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO-1449) Pa | | 5) | Interview Summary Notice of Informal Pa | | | | | |

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Response to Arguments

Applicant's arguments with respect to claims 8-10 are have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 8-9 are rejected under 35 U.S.C. 102(e) as being anticipated by Mallory et al. (2002/0006136).

Regarding claims 8-9, Mallory discloses nodes in a network for receiving a first message identifying a first routing protocol (claim 1, col. 2, 3rd paragraph, "each second type station, upon receiving a first protocol frame..."), inherently receiving a second message of a second protocol, and selecting a first or second protocol to use dependent upon the expiration of a timer (claim 1, col. 2, 5th paragraph, "each second type station, upon the expiration of the first protocol detect timer...") for use in the node (claim 1, col. 2, 6th paragraph, 3rd subparagraph, "wherein when sending a first protocol...").

Allowable Subject Matter

2. Claims 1-7 and 11-20 are allowed.

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3. Claim 10 is objected to as being dependent upon a rejected base claim, but would be

allowable if rewritten in independent form including all of the limitations of the base claim and

any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kevin Harper whose telephone number is 703-305-0139. The

examiner can normally be reached weekdays, except Wednesday, from 9:30 AM to 8:00 PM ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Seema S. Rao, can be reached at 703-308-5463. The centralized fax number for the

Patent Office is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Customer Service Office for TC 2600 at 703-306-0377.

Kevin C. Harper

December 15, 2003

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